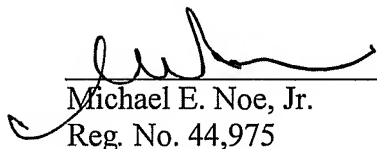


The errors in the above-entitled patent were incurred through the fault of the United States Patent and Trademark Office; therefore, pursuant to 37 C.F.R. § 1.322 no fee is believed to be due. However, should any fee be due in connection with this correction, please charge it to **HITACHI Global Storage Technologies' Deposit Account Number 50-2587.**

Respectfully submitted,



Michael E. Noe, Jr.
Reg. No. 44,975
BRACEWELL & GIULIANI LLP
P.O. Box 61389
Houston, Texas 77208-1389
Telephone: (512) 472.7800

ATTORNEY FOR APPLICANTS

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

Page 1 of 1

PATENT NO. : 7,110,222 B2

APPLICATION NO.: 10/600,638

ISSUE DATE : September 19, 2006

INVENTOR(S) : A. David Erpelding

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

- Col. 8, Ln. 26: Replace "each" with "all"
- Col. 8, Ln. 27: Replace "each" with "ones"
- Col. 9, Ln. 17: Delete "each of"
- Col. 10, Ln. 30: Replace "each" with "other ones"
- Col. 10, Ln. 30: Delete "other"

MAILING ADDRESS OF SENDER (Please do not use customer number below):

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: **Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.